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## STATE OF WASHINGTON DEPARTMENT OF ECOLOGY HAZARDOUS WASTE INVESTIGATIONS AND CLEANUP PROGRAM

July 19, 1989

TO:

Art Johnson

FROM:

Mike Blum Mike Blum

SUBJECT: Little Spokane River and Colbert Landfill

SUREDEUND BRANCH Below are the final suggestions or ideas for the "baseline" study of the Little Spokane River and possible impacts from the Colbert Landfill. I spoke with Larry Beard of Landau Associates (Consultant to Spokane County - the PLP) for any suggestions. His only ideas were:

- 1. The downstream sampling location could be at the Woolard Road Bridge. It is an easily accessible location and should be downstream from any groundwater discharges into the river, without being too far downstream.
- 2. The upstream sampling location could be in Chatteroy where there is a stream gauging station which is monitored by the Spokane Community College. Larry thought that (b) (6) (spelling uncertain) from the community college was in charge of the station. Larry used to study under (b)(6) . I do not have a phone number for(b)(6). He also mentioned that the community college has about 15 years worth of hydrologic data on the Little Spokane River. The gauging station is about 3 miles upstream from Colbert.
- 3. There is also a gauging station at the Dartford Bridge. The data is transmitted to the Eastern Regional Office (ERO). You could contact Mike Boatsman at ERO for information on that station. The Dartford station is at about Mile 11 on the Little Spokane River, where Highway 395 crosses the river.
- 4. Also as we discussed, along with the 6 VOC's, you will be also sampling for the full suite of inorganic parameters that you normally include.

Attached is Volume II of the Colbert Remedial Investigation (RI). I will want the Colbert RI documents back (in a few months, let's say 11/15/89). If you have any questions or need some field assistance, call me at 438-3043. Art, thanks for your help on this project.

MB:clr

Attachments

cc: Neil Thompson, EPA Seattle Russ Darr, Ecology Ravi Krishnaiah, Ecology

